

FORM PTO-1390

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No.

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**

2946-189

U.S. Application No. (if known)

New Application

**10/525362**

INTERNATIONAL APPLICATION NO.  
PCT/JP03/09552

INTERNATIONAL FILING DATE  
July 28, 2003

PRIORITY DATE CLAIMED  
August 30, 2002

TITLE OF INVENTION  
DESIGN APPARATUS AND DESIGN METHOD FOR TUBULAR FABRIC

APPLICANT(S) FOR DO/EO/US  
Nishida KENJI, Terai KOICHI

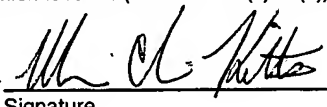
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☒ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

**ITEMS 11. TO 20. below concern other document(s) or information included:**

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☐ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
19. ☒ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information:

ISA/210(ISR), IB/409(IPER), Published Application WO 2004/022828 (1<sup>ST</sup> Page)

|   |              |  |            |  |                     |
|---|--------------|--|------------|--|---------------------|
| U.S. APPLICATION NO. <u>10/525362</u><br>New Application  |              | INTERNATIONAL APPLICATION NO.<br>PCT/JP2003/009552 |            | ATTORNEY DOCKET NO.<br>2946-189  |                     |
| 21. The following fees are submitted:<br><input checked="" type="checkbox"/> Basic national Fee ..... \$300.00  |              |  |            | <u>CALCULATIONS</u><br>\$ 300  | <u>PTO USE ONLY</u> |
| 22. <input checked="" type="checkbox"/> Examination Fee<br>If international preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) ..... \$100.00<br>All other situations ..... \$200.00   |              |  |            | \$ 200   |                     |
| 23. <input checked="" type="checkbox"/> Search Fee<br>Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority ..... \$100.00<br>International Search Report prepared and provided to the Office ..... \$400.00<br>All other situations ..... \$500.00  |              |  |            | \$ 400   |                     |
| TOTAL OF 21, 22 AND 23 =  |              |  |            | \$ 900   |                     |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.  |              |  |            | \$ 0   |                     |
| Total Sheets  | Extra Sheets | Number of each additional 50 or fraction thereof   | Rate       |  |                     |
| - 100 =   | / 50 =       |  | x 250      | \$ 0   |                     |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).  |              |  |            | \$ 0   |                     |
| Claims  | Number Filed | Number Extra                                       | Rate       |  |                     |
| Total Claims  | 6 -20 =      |  | X \$50.00  | \$ 0   |                     |
| Independent Claims  | 2 -3 =       |  | X \$200.00 | \$ 0   |                     |
| Multiple dependent claim(s) (if applicable)   |              |  | + \$360.00 | \$ 0   |                     |
| TOTAL OF ABOVE CALCULATIONS =   |              |  |            | \$ 900   |                     |
| <input type="checkbox"/> Applicant claims small entity status. The fees indicated above are reduced by 1/2.   |              |  |            | \$ 0   |                     |
| SUBTOTAL =  |              |  |            | \$ 900   |                     |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).   |              |  |            | + \$ 0   |                     |
| TOTAL NATIONAL FEE =  |              |  |            | \$ 900   |                     |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  |              |  |            | + \$ 40  |                     |
| TOTAL FEES ENCLOSED =   |              |  |            | \$ 940   |                     |
|   |              |  |            | Amount to be refunded  | \$                  |
|   |              |  |            | Amount to be charged   | \$                  |
| a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.<br>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. 02-2135 in the amount of \$ <u>900</u> to cover the above fees. A duplicate copy of this sheet is enclosed.<br>c. <input type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.<br><b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b> |              |  |            |  |                     |
| SEND ALL CORRESPONDENCE TO:<br><br><b>Customer No. 06449</b><br><br>Rothwell, Figg, Ernst & Manbeck<br>1425 K St., N.W.<br>Washington, D.C. 20005<br>Phone: 202/783-6040  |              |  |            | <br>Signature<br><br>Monica Chin Kitts<br>Name<br><br><u>36,105</u><br>Registration Number |                     |